RR8 Series

**Panel Cutout**

- 0.787 [20.0] Dia.
- 0.197 [5.0]
- 0.315 [8.0]
- 0.504 [12.8]
- 0.780 [19.8]

**Illumination Options**

- Full

**Terminal Options**

- 4.8mm Tab (Small Hole)
- Solder Tab

**RR8 Series**

**Example Part Numbers:**

- RR81231100 2P Off-On
  - Black Body/Actuator, No Marking
- RR81231121 2P Off-On
  - Black Body/Actuator, I/O Vert.
- RR851C1100
- RR852C1000-116

**FEATURES:**
- Aesthetically Designed
- High Ratings with UL Approval
- Full Illumination Options

**SPECIFICATIONS:**

**RATING:**

- **Rating Option C:**
  - 16A 125VAC [UL, cUL]
  - 10A 250VAC [UL, cUL]
  - 1/3HP 125/250VAC [UL, cUL]

- **Rating Option 3:**
  - 10A 125VAC [UL, cUL]

**TEMPERATURE:**

- -20°C to 105°C [UL, cUL]
- -20°C to 125°C [VOE]

**ELECTRICAL LIFE:**

- 10,000 Cycles

**CONTACT RESISTANCE:**

- 35mOhm Max. at 50VAC

**INSULATION RESISTANCE:**

- 100MOhm Min. at 500VAC

**DIELECTRIC STRENGTH:**

- 1,500VAC for 1 Minute

**MATERIALS:**

- Body: Polyamide 6/6, UL94 V-2
- Actuator: Polyamide 6/6, UL94 V-2
- Polycarbonate, UL94 V-2
- Contacts: Silver Alloy
- Terminals: Silver Plated Copper

Specifications subject to change without notice 5.3.21